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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary) Sheet of

Application Number	10/509,371	
Filing Date	May 27, 2005	
First Named Inventor	Takuya SUGAWARA	
Art Unit	2812	
Examiner Name	C. Lee	
Attorney Docket Number	101249.55458US	

Complete if Known

				U.S. PATENT	DOCUMENTS	
Examiner Initials'	Cite No. <sup>1</sup>	Document Num  Number-Kind Code <sup>2</sup> (if k		Publication Date MM-DD-YYYY	Name of Patentes or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/CL/	AA	US- 6,291,867	B1	09-18-2001	WALLACE, Robert et al	
/CL/	AB	US- 2001/038752	A1	11-01-2001	DEBOER, Scott J. et al.	
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	FOREIGN PATENT DOCUMENTS						
Examiner Initials'	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	τ*	
/CL/	AC	EP 0 046 868 A	03-10-1982	Int'l Business Machines Corporation			
/CL/	AD	WO 01/99166 A	12-27-2001	Genitech inc.			

Examiner	/Cheung Lee/	Date .	03/17/2007
Signature	I remeaning area	Considered	

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Substitute for form 14498/PTO		Complete if Known				
		Application Number	10/509,371			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			IRF	Filing Date	May 27, 2005	
				First Named Inventor	Takuya SUGAWARA	
	O'ATEMENT BY AT EIGHT			Art Unit	2812	
(use as many sheets as necessary)			()	Examiner Name	C. Lee	
Sheet	2	of	2	Attorney Docket Number	101249.55458US	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
/CL/	AE	CALLEGARI A et al., "Physical and electrical characterization of Hafnium oxide and Hafnium silicate sputtered films", Journal of Applied Physics, American Institute of Physics, New York, US, vol. 90 no. 12, 12-15-2001 (pp. 6466-6475)	
/CL/	AF	European Supplemental Search Report dated April 11, 2006	
·			
Examiner Signature	1	/Cheung Lee/ Date Considered 03/21/2007	

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